Water Features

Chilton County, Alabama

NOTE: Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.

			Water	table		Ponding		Floo	ding
Map symbol and soil name	Hydro- logic group		Upper limit		Surface water depth	Duration 	Frequency 	Duration 	Frequency
	<u> </u>	<u> </u>	Ft	Ft	Ft	<u> </u>	<u> </u>		
AaA:			! !				1		
Altavista					! !				
		January	1.5-2.5				None		None
		February March	11.5-2.5				None		None Occasional
	,		11.5-2.5			 	None	Very brief Very brief	Occasional
		Mav	1 1	>6.U 		 	None	Very brief	
		May June					None	Very brief	
	1	July					None	Very brief	Occasional
	1	December	11.5-2.5			 	None	very brier	None
	1	December	1 2.5	70.0		 	I	! 	I NOTIC
AwA:	1		i		;	! 	i	i I	'
Angie	i c		i i		i i		i	İ	i I
3 -	i	January	11.5-2.5	>6.0	i i		None	Brief	Occasional
	i	February	11.5-2.5	>6.0	i i		None	Brief	Occasional
	i	March	11.5-2.5		i i		None	Brief	Occasional
	İ	İ	į į		į į		İ	İ	ĺ
Wickham	B		1 1		1 1				
		January					None	Brief	Rare
		February					None	Brief	Rare
		March					None	Brief	Rare
			1 1						
AwB:			1 1		1 1		[1	
Angie	D							1	
		January	3.0-5.0				None		None
		February					None		None
			3.0-5.0				None		None
			3.0-5.0				None		None
		December	3.0-5.0	>6.0			None		None
Wickham	l IB						1		1
WICKHAIII	I B	 Jan-Dec				 	None	l	 None
	1	I Dall-Dec					I NOTIE		I NOTIE
	1	1	1 1		1	l	1	I	I

	1		Water	table		Ponding		Flooding	
Map symbol and soil name	Hydro- logic group	Month 	Upper limit		Surface water depth	Duration	Frequency 	Duration	Frequency
	<u>'</u>		Ft	Ft	Ft		ii		i
Bb:			1						1
Bibb	D	 Taniiamii	0.5-1.0	1 > 6 0			None	Brief	Examinat
		January February	10.5-1.0				None None	Brief	Frequent Frequent
		March	10.5-1.0				None	Brief	Frequent
	1	April	10.5-1.0				None	Brief	Frequent
		May					None	Brief	Frequent
	i	December	0.5-1.0	1			None	Brief	Frequent
BdC:	1	 	1	 					
Bodine	B	İ	i		i i		i i		i
	i -	Jan-Dec	i		i i		None		None
BoC:		1		 					
Bodine	·IB	I I	1	 			1 1		
boarne	1 5	 Jan-Dec	i	 	i i		None		None
		l Dec	i	! 	i i		l None l		I
BoE:	i		i	İ	i		i		
Bodine	B	İ	i	i	i i		i i		i
	i	Jan-Dec	i		i i		None		None
	İ	Ì	İ	ĺ	i i		i i		İ
BwA:			1						1
Bowie	- B		1	I					1
		January	3.0-5.0	3.0-5.0			None		None
		February	3.0-5.0	3.0-5.0			None		None
		March	3.0-5.0	3.0-5.0			None		None
		April	3.0-5.0	3.0-5.0			None		None
∃wB:	I	 	I I	 					1
Bowie	. В	İ	İ		i i		i i		i
		 January	3.0-5.0	3.0-5.0	i i		None		None
		February					None		None
		March	3.0-5.0	3.0-5.0			None		None
		April	3.0-5.0	3.0-5.0			None		None
			1				1		1
BwC:			1						1
Bowie	- B		1						1
		January	3.0-5.0				None		None
		February	3.0-5.0	3.0-5.0			None		None
		March	3.0-5.0				None		None
	1	April	3.0-5.0	3.0-5.0			None		None

			Water	table	Ponding			Flooding	
	 Hydro- logic group			Lower limit		Duration	Frequency 	Duration	Frequency
Co: Congaree	 B	' 	Ft Ft 	Ft	 Ft 		 		
S	 	 January February March	2.5-4.0 2.5-4.0 2.5-4.0	>6.0	 		None None None	Brief Brief Brief	Occasional Occasional Occasional
	 	April	2.5-4.0 2.5-4.0 2.5-4.0	>6.0 >6.0	 	 	None None None	Brief Brief Brief Brief	Occasional Occasional Occasional
EuB: Eustis		 							
EuD:		Jan-Dec 			 		None 		None
Eustis	A	 Jan-Dec			 		None		 None
GbC: Guin	 A	 				 			
Bowie	 B	Jan-Dec 			 	 	None 		None
		 January February	3.0-5.0 3.0-5.0				None None		None None
		March April	3.0-5.0				None None		None None
GbE: Guin	 A	 			 		' 		
Paula	İ	Jan-Dec 			 		None		None
Bowie	C 	 Jan-Dec 				 	None		None
Gu: Gullied Land	 C	 Jan-Dec			 				 None
HaA: Harleston	 C	 			 		 		
		February		>6.0	 		None None		None None None
	İ		2.0-3.0 2.0-3.0 2.0-3.0	>6.0	 		None None None		None None

	 	 	Water	table		Ponding	Flooding		
and soil name	 Hydro- logic group 		Upper limit 			Duration	Frequency 	Duration	Frequency
			Ft	Ft	Ft		ii		İ
IaB:									
Harleston	l C	 Tamananan		> C 0			Name		l Name
		January	2.0-3.0				None		None
		February March	12.0-3.0				None None		None
	•		12.0-3.0				None		None
		November	12.0-3.0				None		l None
	! 		1	, 0.0	i		10110		l None
IeB:	I	I	i i		i i		i i		İ
Hartsells	l B	l	1		1				
		Jan-Dec					None		None
		l			1				
MeC:			!		!!!		!!!		!
Hartsells			!		!!!				
		Jan-Dec					None		None
IsB2:	 	 			1 1		1 1		1
Hiwassee	I I B	l I			1 1		1 1		I
III wassee	•	ı Jan-Dec					None		None
	! 	l Dec			iii		l None l		I
IsC2:		I	i i		i i		i i		i
Hiwassee	l B	l	1		1		1		1
		Jan-Dec					None		None
					1		1		
IsD2:							! !		1
Hiwassee	B		!		!!!!				
		Jan-Dec					None		None
wA:	 	l I			1 1		1 1		1
Iredell	l C/D	! 			i		i i		i
1100011		 January	1.0-2.0	1.0-2.0	i i		None		None
		February					None		None
		March	11.0-2.0				l None I		l None
		April	11.0-2.0				None		None
		December	11.0-2.0				None		None
	I				i i				
Wilkes	C/D	I	i i		i i		ı i		
		January	1.0-2.0	1.0-2.0			None		None
		February	1.0-2.0	1.0-2.0			None		None
		March	1.0-2.0	1.0-2.0			None		None
		April	1.0-2.0	1.0-2.0			None		None
		December	11.0-2.0	1 0 0 0	1 1		None		None

	<u> </u>		Water	table	<u> </u>	Ponding	·	Flooding	
Map symbol and soil name	 Hydro- logic group				 Surface water depth	Duration	Frequency 	Duration	Frequency
IwC:	 C/D	 	-' Ft 	 Ft 	 Ft 		 		
	 		1.0-2.0 1.0-2.0 1.0-2.0	1.0-2.0 1.0-2.0 1.0-2.0	 	 	None None None None None	 	None None None None None None
Wilkes	C	 Jan-Dec		 					 None
LeB: Linker	 B 	 Jan-Dec		 			 		 None
LgC: Linker	 B 	 Jan-Dec 		 	 		 None		 None
LkD: Linker	 B 	 Jan-Dec		 	 				 None
LuA: Lucedale	 B 	 Jan-Dec 		 	 				 None
LuB: Lucedale	 B 	 Jan-Dec		 	 				 None
LuC: Lucedale	 B 	 Jan-Dec		 	 				 None
LvB: Luverne	 C 	 Jan-Dec		 	 		 None		 None
LvB2: Luverne	 C 	 Jan-Dec 	 	 					 None
LvC: Luverne	 C 	 Jan-Dec 	 	 				 	 None

	 	 [Water	table		Ponding		Flooding	
and soil name	 Hydro- logic group				Surface water depth	Duration	Frequency 	Duration	Frequency
LvC2: Luverne	 C	 Jan-Dec	Ft 	Ft 	Ft 		 None		 None
LvD2: Luverne	 C 	 Jan-Dec 		 			 None	 	 None
LwC2: Luverne	 C 	 Jan-Dec		 	 		 None	 	 None
Boswell	D 	 Jan-Dec		 			 None	 	 None
LwD2: Luverne	 C 	 Jan-Dec		 			 None	 	 None
Boswell	D	 Jan-Dec		 			 None		 None
LwF: Luverne	 C 	 Jan-Dec		 			 None	 	 None
Boswell	C	 Jan-Dec					 None		 None
McB: Mclaurin	 B 	 Jan-Dec		 			 None	 	 None
McC: Mclaurin	 B 	 Jan-Dec		 			 None	 	 None
McD: Mclaurin	 B 	 Jan-Dec		 	 		 None	 	 None
MdB2: Madison	 B 	 Jan-Dec		 			 None	 	 None

			Water	table	1	Ponding		Flooding	
Map symbol and soil name	 Hydro- logic group 	Month 	Upper	Lower	Surface water depth	Duration	Frequency 	 Duration 	Frequency
		<u> </u>	Ft	Ft	Ft		<u> </u>	<u> </u>	'
MdC2: Madison	 B 	 Jan-Dec		 		 	 None	 	 None
MdD2: Madison	 B 	 Jan-Dec		 	 		 None	 	 None
MsA:]						 	
Masada	İ	 January February March November December		 		 	None None None None	Very brief Very brief	Occasional Occasional Occasional
		 					None	Very brief 	Occasional
Mt: Myatt	l I D			 				 	
	 	January February March April November	0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0	>6.0 >6.0 >6.0 >6.0 >6.0	 	 	None None None None None None	Brief Brief Brief Brief Brief	Occasional Occasional Occasional None Occasional Occasional
MYA:								İ	
Myatt		January February March April November December	0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0	>6.0 >6.0 >6.0 >6.0 >6.0		 	None None None None None	Brief Brief Brief Brief Brief	Occasional Occasional Occasional None Occasional Occasional
Bibb	Ì		 0.5-1.0 0.5-1.0	>6.0	 	 	 None None	 Brief Brief	 Frequent Frequent
		March April May December	0.5-1.0 0.5-1.0 0.5-1.0	>6.0	 	 	None None None None	Brief Brief Brief Brief	Frequent Frequent Frequent Frequent
OrA:									
Ora	ĺ	 February March April	 2.0-3.5 2.0-3.5 2.0-3.5	2.0-3.5		 	None None None	 	 None None None

			Water	table	Ponding			Flooding	
Map symbol and soil name	 Hydro- logic group	 Month 	Upper limit	Lower limit 	 Surface water depth	Duration	Frequency 	Duration	Frequency
	<u> </u>		-¦ Ft	Ft	Ft		<u> </u>		<u> </u>
)rB: Ora	I C	1							
Ola		 February	12.0-3.5	12 0-3 5	 		None		None
		March	12.0-3.5				None		None
	į	April		2.0-3.5			None		None
rB2:					 				
Ora	i c	İ	i	į	i i		i i		j
	1	February	12.0-3.5	12.0-3.5			None		None
	1	March	12.0-3.5	2.0-3.5			None		None
		April	2.0-3.5	2.0-3.5			None		None
orC:	i								
Ora	1 0								
			12.0-3.5				None		None
		March	2.0-3.5				None		None
	 	April 	12.0-3.5	2.0-3.5	 		None		None
rC2:	i	İ	i	İ	i i		i i		i
Ora					! !				
			12.0-3.5				None		None
	l l	March	2.0-3.5				None		None
		April 	12.0-3.5	2.0-3.5	 		None		None
to:	į	ĺ	İ	İ	į į				į
Rock Land	D	 Jan-Dec			 		None		None
) - 7	į	İ			į į				į
RsA: Ruston	I B	I I	 	 	 		1 1		I I
	i -	Jan-Dec	i	i	i i		None		None
RsB:	 	 			 				
Ruston	B	İ	İ	İ	i i		i i		Ì
	1	Jan-Dec					None		None
ksC:					 				
Ruston	B	İ	İ	İ	i i		į į		j
		Jan-Dec					None		None
sC2:		 							
Ruston	В	I			ı i		ı i		
	I	Jan-Dec					None		None
sD2:									
Ruston	B		1						
		Jan-Dec					None		None

			Water	table	Ponding			Flooding	
Map symbol and soil name	 Hydro- logic group	 Month 	Upper limit		 Surface water depth	Duration	Frequency 	Duration	Frequency
		'	-' Ft	Ft	Ft		¦		`
RTE:				I	1				
Ruston	B			1	1				
	I	Jan-Dec					None		None
Shubuta	I C								
Silubuca		 January	12.0-4.0	12 0-4 0			None		None
		February					None		None
		March	12.0-4.0				None		None
		April	12.0-4.0				None		None
		December					None		l None
	i	December	12.0-4.0	12.0-4.0	 		None		l None
Troup	i A	İ	i	İ	i i		i i		i
	I	Jan-Dec					None		None
TF:	I								
r: Ruston	B	I I	l I	 					1
itus con		 Jan-Dec			!		None		None
	i i	Jan-Dec	1				I None I		I None
Shubuta	i c	İ	i	' 	i i		i i		İ
	i	 January	2.0-4.0	12.0-4.0	i i		None		l None
		February					l None l		l None
		March	12.0-4.0				None		l None
		April	12.0-4.0				l None l		l None
		December					None		None
	I	1		1					1
Troup					! !				
	ļ	Jan-Dec					None		None
aB:	ļ	 	1	 	 		1 1		1
Saffell	B	! 	i	i	; ;				1
Darrerr	5	 Jan-Dec	i		i i		None		None
	i		i	İ			1.01.0		
aC:	İ	Ī	İ	ĺ	i i		į į		İ
Saffell	B			I	1				
		Jan-Dec					None		None
_	Į.	Į.	1	[! !		1
aD:	ļ _	1	1	1					1
Saffell	B	!		!	!!!				
	!	Jan-Dec					None		None
hD2:	I	1		1					1
nD2: Shubuta	I C	1	I	1					1
BIIUDULA	1	 Jan-Dec		l 			I None I		None
	I I	loan-bec					None		I None
aD:	i	İ		<u>'</u>	, l				İ
Talladega	i C	I	i	İ			i i		i
=		Jan-Dec	1		ı i		None I		l None

			Water	table		Ponding		Flooding	
and soil name	Hydro- logic group 		Upper limit		Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Taf: Talladega	 C 	 Jan-Dec				 			 None
TmF:									
Tallapoosa	C 	 Jan-Dec					None		 None
Madison	B 	 Jan-Dec					 None		 None
InB: Tatum	 B 	 Jan-Dec				 	 None		 None
InD: Tatum	 B 	 Jan-Dec				 	 None		 None
To: Toccoa	 B	 					 		
			2.5-5.0				None	Brief	Occasional
		February					None	Brief	Occasional
			2.5-5.0				None	Brief	Occasional
		April May	2.5-5.0	>6.0			None None	Brief Brief	Occasional Occasional
		May June					None	Brief	Occasional
		July					None	Brief	Occasional
		August			i i		None	Brief	Occasional
		September	i i		i i		None	Brief	Occasional
		October	i i		i i		None	Brief	Occasional
		November	i i		i i		None	Brief	Occasional
	1	December	12.5-5.01	>6.0	i i		None	Brief	Occasional

	 		Water	table		Ponding	Ī	Flooding	
	 Hydro- logic group	Month	Upper limit		Surface water depth	Duration	Frequency	 Duration 	Frequency
	¦	 		 Ft	 Ft		·	 	
Tr:		I			1			l	
Toccoa	l B								
			2.5-5.0				None	Brief	Occasional
		February					None	Brief	Occasional
			2.5-5.0				None	Brief	Occasional
		April	2.5-5.0	>6.0			None	Brief	Occasional
		May					None	Brief	Occasional
		June					None	Brief	Occasional
		July					None	Brief	Occasional
		August					None	Brief	Occasional
		September					None	Brief	Occasional
		October					None	Brief	Occasional
		November					None	Brief	Occasional
		December	2.5-5.0	>6.0			None	Brief	Occasional
TuB: Troup	 A	 -		 			 None	 	 None
	 	Jan-Dec		 			None		None
TuC:				 	į į				
Troup	A 	 Jan-Dec		 			None	 	None
TuD:	 	 		 					
Troup	A 	 Jan-Dec		 			 None	 	 None
We:				! 				 	
Wehadkee	l D						1		
			0.0-1.0				None	Long	Occasional
			0.0-1.0				None	Long	Occasional
			0.0-1.0				None	Long	Occasional
		April	0.0-1.0	>6.0			None	Long	Occasional
		May	0.0-1.0	>6.0			None	Long	Occasional
		June					None	Long	Occasional
		November	0.0-1.0	>6.0			None	Long	Occasional
		December	0.0-1.0	>6.0			None	Long	Occasional
	 	 		 			1	 -	I I